

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,993,176 B2  
DATED : January 31, 2006  
INVENTOR(S) : Yamagishi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9,

Line 27, "The apparatus" should read -- The method --.

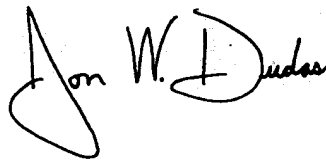
Column 10,

Line 5, "according to any one of claim 13" should read -- according to claim 13 --.

Line 46, "according to claim 16" should read -- according to claim 19 --.

Signed and Sealed this

Sixth Day of June, 2006

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*